# Methyl 3-butoxypropanoate 4126-55-0 | DTXSID20633950

## **Model Performance**

Model	Data	
IVIOGEI	Dala	

## Weighted KNN model

5-fold CV (7	5%)	Training (	75%)	Test (25%	<b>b</b> )	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.87	0.81	0.87	0.82	0.86	0.86	

## Model Results

Predicted value: 5.88e-02 mol/L

Global applicability domain: Inside

Local applicability domain index: 9.09e-01

Confidence level: 7.02e-01

## Nearest Neighbors from the Training Set

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Methyl 3-butoxypropanoate

Measured: 5.12e-02 Predicted: 5.88e-02

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Butyl 3-methoxypropionate

Measured: 6.12e-02 Predicted: 6.04e-02

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2-Butoxyethyl acetate Measured: 5.62e-02 Predicted: 6.06e-02

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propyl 3-propoxypropanoate

Measured: 2.07e-02 Predicted: 3.66e-02